



CITY OF HAYWARD
AGENDA REPORT

AGENDA DATE 12/18/01

AGENDA ITEM 4

WORK SESSION ITEM _____

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Sidewalk Rehabilitation and Wheelchair Ramps: Award of Contract

RECOMMENDATION:

It is recommended that the City Council approve the attached resolution that awards the contract to Ramsome Company of San Leandro, California in the amount of \$705,639.30.

DISCUSSION OR BACKGROUND:

On October 10, 2000, the City Council approved a new Sidewalk Rehabilitation Policy. Under this new policy, the City focuses repairs on the worst block faces by district, being sensitive to more heavily traveled pedestrian ways. Property owners who choose not to make the repairs themselves pay a flat fee of \$425 per single family property.

This year's program will repair damaged sidewalks in the Schafer Park Area, District 4 (see Exhibit A). The project also includes the installation of wheelchair ramps; repair of offset or raised concrete curb and gutter; tree trimming; and root pruning of existing trees and planting of new trees. Letters were mailed to the property owners whose properties are located along the affected block faces. A total of 205 separate locations of damaged sidewalk, including the sidewalks surrounding Schafer Park School, will be repaired, and a total of 122 wheelchair ramps will be constructed in District 4.

On October 16, 2001, Council approved the plans and specifications and called for bids to be received on December 4, 2001. Seven bids were received ranging from \$705,639.30 to \$986,494.50. Ramsome Company of San Leandro submitted the low bid of \$705,639.30, which is 5.0 percent above the engineer's estimate of \$669,000. JJR Construction, Inc., submitted the second low bid of \$718,838, which is 7.5 percent above the engineer's estimate. Vanguard Construction submitted the third low bid of \$722,486.83, which is 8 percent above the engineer's estimate.

A combined goal for Disadvantaged Business Enterprises (DBE) and Women's Business Enterprises (WBE) was established at 9 percent for this City-funded project. The low bidder has listed DBE/WBE participation of 10.8 percent.

PROJECT COST:

Because substantial lengths of curb and gutter need to be repaired, and because the Hayward Unified School District requested that Schafer Park School sidewalks be repaired, costs are higher than anticipated at the time of budget preparation.

Estimated project costs:

Contract Construction	\$ 705,640
Design & Administration	104,000
Construction Survey & Inspection	<u>50,000</u>
Total Project Costs	\$ 859,640

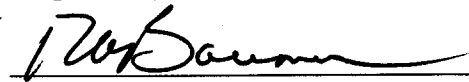
FUNDING:

The 2001-02 Capital Improvement Program (CIP) includes \$602,000 in the Capital Improvement Fund for the Sidewalk Rehabilitation Program and \$172,000 in the Gas Tax Fund for the Wheelchair Ramps construction. Property owners who are in the Sidewalk Rehabilitation Program will reimburse approximately \$78,000, and Transportation Development Act (TDA) funds will reimburse a total of \$123,000 to the wheelchair ramp project. Since part of the cost overage is due to significant sidewalk replacement around Schafer Park School, it is appropriate to charge the additional \$86,000 to the \$270,000 New Sidewalk Construction Project made available in the 2001-02 Street System Improvement Fund by a transfer from the Route 238 Trust Fund. In this year's Capital Improvement program, these funds are to be used for new sidewalks or critical pedestrian pathways, specifically those associated with schools and other heavy pedestrian use areas.

SCHEDULE:

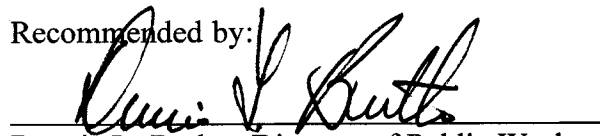
Award construction contract	December 18, 2002
Begin Work	January 22, 2002
Complete Work	August 12, 2002

Prepared by:



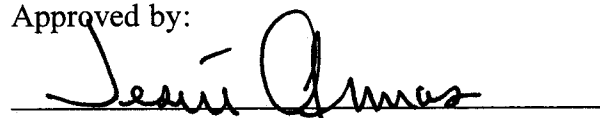
Robert A. Bauman, Deputy Director of Public Works

Recommended by:



Dennis L. Butler, Director of Public Works

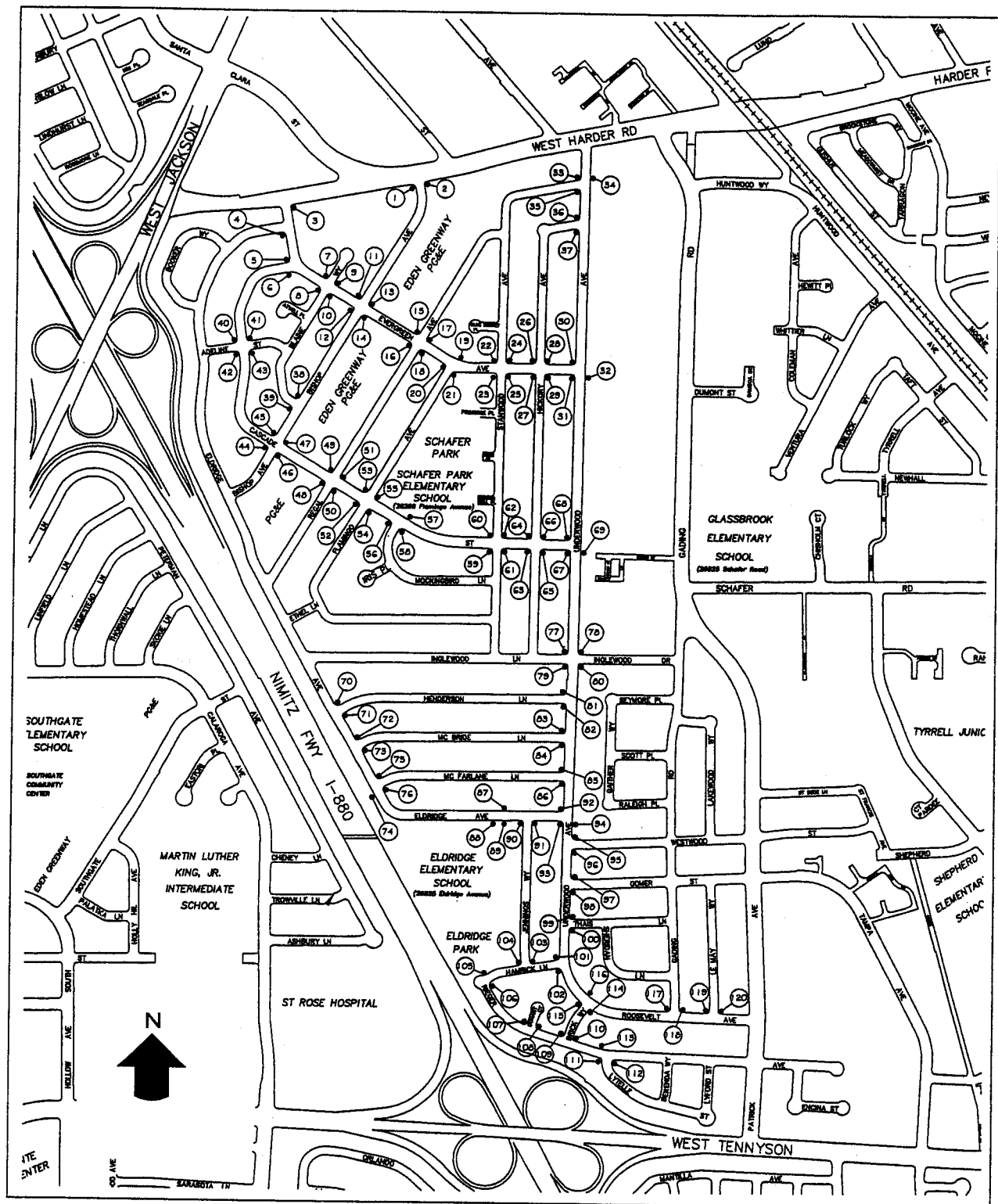
Approved by:



Jesús Armas, City Manager

Exhibit A: Location Maps

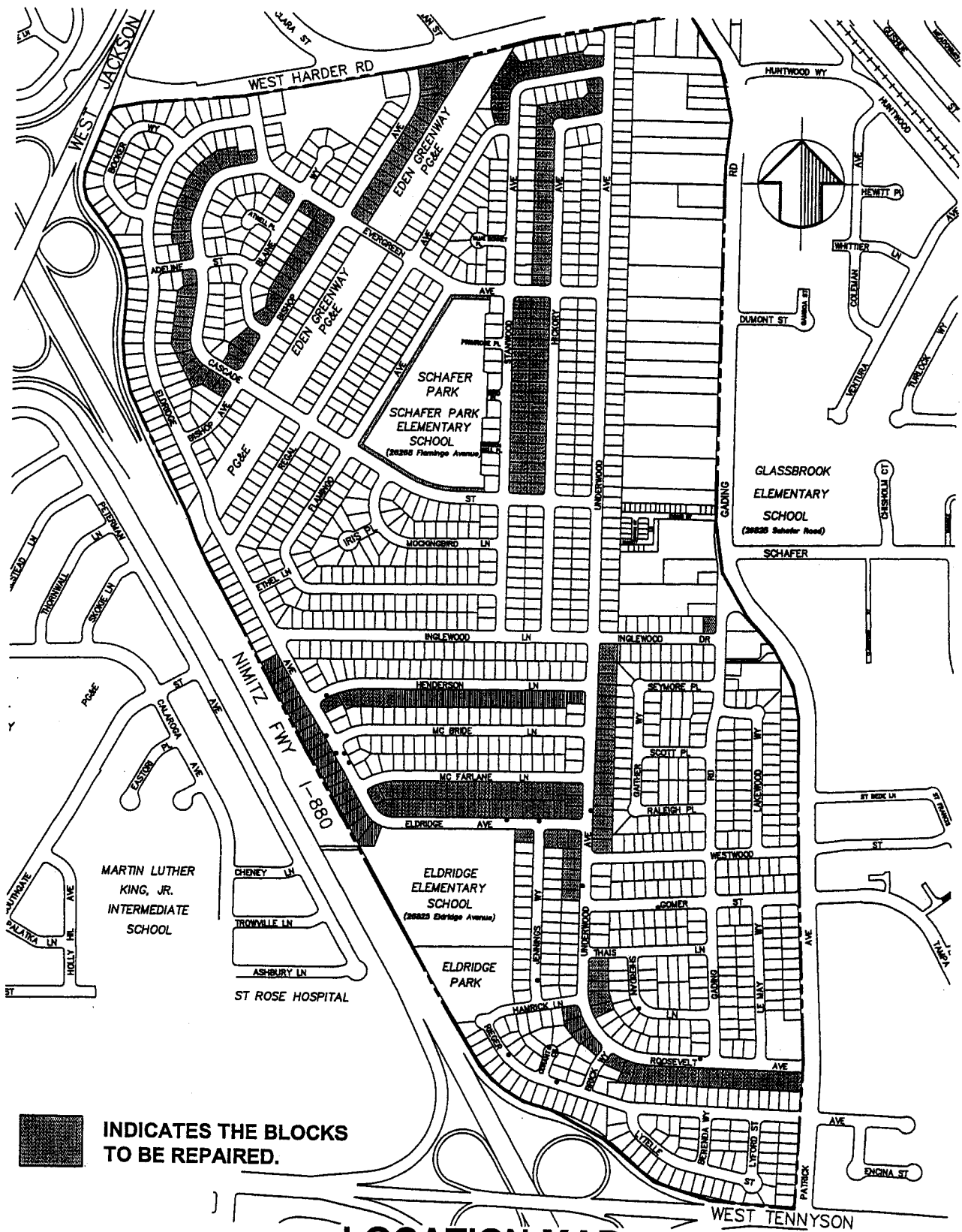
Exhibit B: Summary of Bids



LOCATION MAP **WHEELCHAIR RAMPS 2001-02**

PROJECT NO. 5108

Exhibit A



CITY OF HAYWARD

NEW SIDEWALK REHABILITATION PROGRAM AND WHEELCHAIR RAMPS 2001/02

PROJECT NO. 5108 & 6917

BIDS OPENED: DECEMBER 4, 2001

Page 1 of 6

(NUMBER OF BIDS RECEIVED - 7)

Exhibit B

BID SUMMARY				ENGINEER'S ESTIMATE		RANSOME COMPANY 1933 WILLIAMS STREET SAN LEANDRO CA 94577 (510) 686-99 PHONE FAX		J.J.R. CONSTRUCTION, INC. 1120 NINTH AVENUE SAN MATEO CA 94402 (650) 343-610 PHONE FAX		VANGUARD 1010 39TH AVENUE OAKLAND CA 94603 (510) 261-57 PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
SCHEDULE A: NEW SIDEWALK REHABILITATION PROGRAM (PROJECT NO. 6917)											
1	6	EA	ROOT PRUNE EXISTING TREE	252.00	1,512.00	300.00	1,800.00	130.00	780.00	195.00	1,170.00
2	5	EA	REMOVE TREE STUMP AND ROOTS	210.00	1,050.00	300.00	1,500.00	275.00	1,375.00	155.00	775.00
3	75	EA	TREE REMOVAL	420.00	31,500.00	500.00	37,500.00	450.00	33,750.00	318.00	23,850.00
4	12	EA	EXTRAORDINARY ROOT REMOVAL	275.00	3,300.00	300.00	3,600.00	275.00	3,300.00	155.00	1,860.00
5	6	EA	TREE TRIMMING	210.00	1,260.00	200.00	1,200.00	150.00	900.00	240.00	1,440.00
6	2,856	SF	MINOR CONCRETE (DRIVEWAY AND CONFORMS)	8.40	23,990.40	8.75	24,990.00	7.75	22,134.00	9.00	25,704.00
7	18,802	SF	MINOR CONCRETE (SIDEWALK)	7.95	149,475.90	7.25	136,314.50	7.00	131,614.00	8.00	150,416.00
8	5,350	LF	MINOR CONCRETE (CURB AND GUTTER)	24.65	131,877.50	32.00	171,200.00	28.00	149,800.00	28.00	149,800.00
9	1,665	SF	REMOVE AND REPLACE PLAIN CONCRETE, LOOSE BRICK/TILE, OR STONE WASHED CONCRETE PAVING (PLANTER AREA)	12.00	19,980.00	11.00	18,315.00	7.00	11,655.00	8.00	13,320.00
10	150	SF	SALVAGE AND RESPREAD DECORATIVE STONES	10.00	1,500.00	7.00	1,050.00	5.00	750.00	7.00	1,050.00
11	16,050	SF	6-INCH DEEP LIFT AC REPAIR	5.45	87,472.50	4.50	72,225.00	6.50	104,325.00	6.25	100,312.50
12	209	LF	ROOT BARRIER INSTALLATION	7.00	1,463.00	15.00	3,135.00	7.00	1,463.00	8.25	1,724.25
13	143	EA	PLANT 15-GALLON TREE	158.00	22,594.00	175.00	25,025.00	150.00	21,450.00	292.00	41,756.00
14	3,838	SF	TURF (SOD)	3.15	12,089.70	2.00	7,676.00	3.50	13,433.00	0.66	2,533.08

CITY OF HAYWARD

NEW SIDEWALK REHABILITATION PROGRAM AND WHEELCHAIR RAMPS 2001/02

PROJECT NO. 5108 & 6917

BIDS OPENED: DECEMBER 4, 2001

Page 2 of 6

(NUMBER OF BIDS RECEIVED - 7)

BID SUMMARY				ENGINEER'S ESTIMATE		RANSOME COMPANY 1933 WILLIAMS STREET SAN LEANDRO CA 94577 (510) 686-99 PHONE FAX		J.J.R. CONSTRUCTION, INC. 1120 NINTH AVENUE SAN MATEO CA 94402 (650) 343-610 PHONE FAX		VANGUARD 1010 39TH AVENUE OAKLAND CA 94603 (510) 261-57 PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
15	101	LF	IRRIGATION PIPE AND SPRINKLER HEADS	8.00	808.00	10.00	1,010.00	10.00	1,010.00	3.00	303.00
16	3	CY	IN-PLACE COMPACTED TOP SOIL	60.00	180.00	100.00	300.00	100.00	300.00	67.00	201.00 *
17	1	LS	ADMINISTRATIVE CHANGE ORDERS	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00
TOTAL SCHEDULE A BID (ITEMS 1 THROUGH 17)				533,053.00		549,840.50		541,039.00 *		559,214.83 *	
SCHEDULE B: WHEELCHAIR RAMPS 2001/02 (PROJECT NO. 5108)											
18	15,158	SF	MINOR CONCRETE (CURB RAMP AND SIDEWALK)	7.00	106,106.00	8.10	122,779.80	9.50	144,001.00	8.50	128,843.00
19	384	LF	MINOR CONCRETE (STANDARD 6" CURB AND 1.5' GUTTER)	25.00	9,600.00	36.00	13,824.00	28.00	10,752.00	27.00	10,368.00
20	455	SF	GRIND AC PAVEMENT	8.00	3,640.00	5.00	2,275.00	10.00	4,550.00	11.00	5,005.00
21	384	SF	6-INCH DEEP LIFT AC REPAIR	8.00	3,072.00	5.00	1,920.00	6.50	2,496.00	9.00	3,456.00
22	2	EA	PEDESTRIAN BARRICADE	750.00	1,500.00	500.00	1,000.00	1,000.00	2,000.00	800.00	1,600.00
23	1	LS	ADMINISTRATIVE CHANGE ORDERS	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00
TOTAL SCHEDULE BID B (ITEMS 18 THROUGH 23)				137,918.00		155,798.80		177,799.00		163,272.00	
TOTAL BID (SCHEDULES A & B)				670,971.00		705,639.30		718,838.00 *		722,486.83 *	

* TOTAL DIFFERENT THAN
SUBMITTED BID

* TOTAL DIFFERENT THAN
SUBMITTED BID

CITY OF HAYWARD
NEW SIDEWALK REHABILITATION PROGRAM AND WHEELCHAIR RAMP
PROJECT NO. 5108 & 6917
BIDS OPENED: DECEMBER 4, 2001

Page 3 of 6

(NUMBER OF BIDS RECEIVED - 7)

BID SUMMARY				ENGINEER'S ESTIMATE		SPOSETO ENGINEERING 4301 BETTENCOURT WAY UNION CITY CA 94587 (510) 487-24 PHONE FAX		P&P CONSTRUCTION, INC. 35575 BLACKBURN DRIVE NEWARK CA 94560 (510) 792-6825 PHONE FAX		M.F. MAHER, INC. 490 RYDER STREET VALLEJO CA 94590 (707) 552-277 PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
SCHEDULE A: NEW SIDEWALK REHABILITATION PROGRAM (PROJECT NO. 6917)											
1	6	EA	ROOT PRUNE EXISTING TREE	252.00	1,512.00	145.00	870.00	185.00	1,110.00	143.00	858.00
2	5	EA	REMOVE TREE STUMP AND ROOTS	210.00	1,050.00	160.00	800.00	140.00	700.00	154.00	770.00
3	75	EA	TREE REMOVAL	420.00	31,500.00	430.00	32,250.00	302.00	22,650.00	425.00	31,875.00
4	12	EA	EXTRAORDINARY ROOT REMOVAL	275.00	3,300.00	150.00	1,800.00	150.00	1,800.00	143.00	1,716.00
5	6	EA	TREE TRIMMING	210.00	1,260.00	175.00	1,050.00	233.00	1,398.00	165.00	990.00
6	2,856	SF	MINOR CONCRETE (DRIVEWAY AND CONFORMS)	8.40	23,990.40	8.00	22,848.00	9.40	26,846.40	7.95	22,705.20
7	18,802	SF	MINOR CONCRETE (SIDEWALK)	7.95	149,475.90	8.00	150,416.00	8.10	152,296.20	6.98	131,237.96
8	5,350	LF	MINOR CONCRETE (CURB AND GUTTER)	24.65	131,877.50	27.00	144,450.00	28.00	149,800.00	33.70	180,295.00
9	1,665	SF	REMOVE AND REPLACE PLAIN CONCRETE, LOOSE BRICK/TILE, OR STONE WASHED CONCRETE PAVING (PLANTER AREA)	12.00	19,980.00	9.00	14,985.00	10.00	16,650.00	7.50	12,487.50
10	150	SF	SALVAGE AND RESPREAD DECORATIVE STONES	10.00	1,500.00	9.00	1,350.00	20.00	3,000.00	5.00	750.00
11	16,050	SF	6-INCH DEEP LIFT AC REPAIR	5.45	87,472.50	6.00	96,300.00	7.75	124,387.50	7.95	127,597.50
12	209	LF	ROOT BARRIER INSTALLATION	7.00	1,463.00	8.00	1,672.00	7.75	1,619.75	8.00	1,672.00
13	143	EA	PLANT 15-GALLON TREE	158.00	22,594.00	250.00	35,750.00	300.00	42,900.00	195.00	27,885.00
14	3,838	SF	TURF (SOD)	3.15	12,089.70	2.20	8,443.60	1.00	3,838.00	1.50	5,757.00

CITY OF HAYWARD

NEW SIDEWALK REHABILITATION PROGRAM AND WHEELCHAIR RAMP

PROJECT NO. 5108 & 6917

BIDS OPENED: DECEMBER 4, 2001

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ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
15	101	LF	IRRIGATION PIPE AND SPRINKLER HEADS	8.00	808.00	33.00	3,333.00	2.50	252.50	5.00	505.00
16	3	CY	IN-PLACE COMPACTED TOP SOIL	60.00	180.00	165.00	495.00	70.00	210.00	95.00	285.00
17	1	LS	ADMINISTRATIVE CHANGE ORDERS	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00
TOTAL SCHEDULE A BID (ITEMS 1 THROUGH 17)				533,053.00		559,812.60		592,458.35 *		590,386.16	
SCHEDULE B: WHEELCHAIR RAMPS 2001/02 (PROJECT NO. 5108)											
18	15,158	SF	MINOR CONCRETE (CURB RAMP AND SIDEWALK)	7.00	106,106.00	9.00	136,422.00	6.95	105,348.10	6.98	105,802.84
19	384	LF	MINOR CONCRETE (STANDARD 6" CURB AND 1.5' GUTTER)	25.00	9,600.00	27.00	10,368.00	27.00	10,368.00	33.70	12,940.80
20	455	SF	GRIND AC PAVEMENT	8.00	3,640.00	10.00	4,550.00	10.00	4,550.00	7.50	3,412.50
21	384	SF	6-INCH DEEP LIFT AC REPAIR	8.00	3,072.00	6.00	2,304.00	9.00	3,456.00	9.00	3,456.00
22	2	EA	PEDESTRIAN BARRICADE	750.00	1,500.00	600.00	1,200.00	450.00	900.00	1,500.00	3,000.00
23	1	LS	ADMINISTRATIVE CHANGE ORDERS	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00	14,000.00
TOTAL SCHEDULE BID B (ITEMS 18 THROUGH 23)				137,918.00		168,844.00		138,622.10		142,612.14	
TOTAL BID (SCHEDULES A & B)				670,971.00		728,656.60		731,080.45 *		732,998.30	

* TOTAL DIFFERENT THAN
SUBMITTED BID

CITY OF HAYWARD**NEW SIDEWALK REHABILITATION PROGRAM AND WHEELCHAIR RAMP****PROJECT NO. 5108 & 6917****BIDS OPENED: DECEMBER 4, 2001**

Page 5 of 6

(NUMBER OF BIDS RECEIVED - 7)

BID SUMMARY				ENGINEER'S ESTIMATE		BDS CONSTRUCTION, INC. 18448 AVE 24 CHOWCHILLA CA 93610 (559) 665-5005 PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
SCHEDULE A: NEW SIDEWALK REHABILITATION PROGRAM (PROJECT NO. 6917)							
1	6	EA	ROOT PRUNE EXISTING TREE	252.00	1,512.00	186.00	1,116.00
2	5	EA	REMOVE TREE STUMP AND ROOTS	210.00	1,050.00	447.00	2,235.00
3	75	EA	TREE REMOVAL	420.00	31,500.00	1,690.00	126,750.00
4	12	EA	EXTRAORDINARY ROOT REMOVAL	275.00	3,300.00	447.00	5,364.00
5	6	EA	TREE TRIMMING	210.00	1,260.00	218.00	1,308.00
6	2,856	SF	MINOR CONCRETE (DRIVEWAY AND CONFORMS)	8.40	23,990.40	11.30	32,272.80
7	18,802	SF	MINOR CONCRETE (SIDEWALK)	7.95	149,475.90	8.60	161,697.20
8	5,350	LF	MINOR CONCRETE (CURB AND GUTTER)	24.65	131,877.50	34.20	182,970.00
9	1,665	SF	REMOVE AND REPLACE PLAIN CONCRETE, LOOSE BRICK/TILE, OR STONE WASHED CONCRETE PAVING (PLANTER AREA)	12.00	19,980.00	14.90	24,808.50
10	150	SF	SALVAGE AND RESPREAD DECORATIVE STONES	10.00	1,500.00	24.90	3,735.00
11	16,050	SF	6-INCH DEEP LIFT AC REPAIR	5.45	87,472.50	7.90	126,795.00
12	209	LF	ROOT BARRIER INSTALLATION	7.00	1,463.00	27.30	5,705.70
13	143	EA	PLANT 15-GALLON TREE	158.00	22,594.00	249.00	35,607.00
14	3,838	SF	TURF (SOD)	3.15	12,089.70	4.40	16,887.20

CITY OF HAYWARD**NEW SIDEWALK REHABILITATION PROGRAM AND WHEELCHAIR RAMP****PROJECT NO. 5108 & 6917****BIDS OPENED: DECEMBER 4, 2001**

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16	3	CY	IN-PLACE COMPACTED TOP SOIL	60.00	180.00	93.00	279.00
17	1	LS	ADMINISTRATIVE CHANGE ORDERS	43,000.00	43,000.00	43,000.00	43,000.00
TOTAL SCHEDULE A BID (ITEMS 1 THROUGH 17)				533,053.00		772,449.40	
SCHEDULE B: WHEELCHAIR RAMPS 2001/02 (PROJECT NO. 5108)							
18	15,158	SF	MINOR CONCRETE (CURB RAMP AND SIDEWALK)	7.00	106,106.00	11.50	174,317.00
19	384	LF	MINOR CONCRETE (STANDARD 6" CURB AND 1.5' GUTTER)	25.00	9,600.00	41.90	16,089.60
20	455	SF	GRIND AC PAVEMENT	8.00	3,640.00	6.30	2,866.50
21	384	SF	6-INCH DEEP LIFT AC REPAIR	8.00	3,072.00	15.50	5,952.00
22	2	EA	PEDESTRIAN BARRICADE	750.00	1,500.00	410.00	820.00
23	1	LS	ADMINISTRATIVE CHANGE ORDERS	14,000.00	14,000.00	14,000.00	14,000.00
TOTAL SCHEDULE BID B (ITEMS 18 THROUGH 23)				137,918.00		214,045.10	
TOTAL BID (SCHEDULES A & B)				670,971.00		986,494.50	

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. _____

Introduced by Council Member _____

me
12/13/01

**RESOLUTION AWARDING CONTRACT TO RAMSOME
COMPANY FOR THE CONSTRUCTION OF WHEELCHAIR
RAMPS AND SIDEWALK REPAIRS AT VARIOUS
LOCATIONS FOR PROJECT NOS. 5108 AND 6917 FOR THE
SCHAFFER PARK AREA, DISTRICT 4**

WHEREAS, by resolution on October 16, 2001, the City Council approved the plans and specifications for the construction of wheelchair ramps and sidewalk repairs at various locations, Project Nos. 5108 and 6917, and called for bids to be received on December 4, 2001; and

WHEREAS, the projects consist of constructing 122 wheelchair ramps and 205 sidewalk repairs in District 4.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Hayward that Ramsome Company, of San Leandro, California, is hereby awarded the contract for the construction of wheelchair ramps and sidewalk repairs in District 4, Project Nos. 5108 and 6917, in accordance with the plans and specifications adopted therefor and on file in the office of the City Clerk of the City of Hayward at and for the price named and stated in the bid of the hereinabove specified bidder, and all other bids are hereby rejected.

BE IT FURTHER RESOLVED that the City Manager is hereby authorized and directed to execute an agreement for the award of the contract on behalf of the City of Hayward, in an amount not to exceed \$705,639.30 (seven hundred five thousand, six hundred thirty-nine dollars and thirty cents) in a form to be approved by the City Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2001

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward